

View Online at <https://aerobasegroup.com/nsn/5306-01-351-5168>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.660 inches

**Fastener Length:**

1.910 inches

**Head Style:**

Hexagon

**Head Height:**

0.150 inches

**Width Between Flats:**

Between 1.052 inches and 1.064 inches

**Shoulder Diameter:**

0.739 inches all shoulders and 0.744 inches all shoulders

**Shoulder Length:**

0.562 inches all shoulders and 0.567 inches all shoulders

**Thread Diameter:**

0.500 inches

**Features Provided:**

Dry film lubricant

**Thready Qty Per Inch (tpi):**

20

**Min. Tensile Strength (psi):**

150000 pounds per square inch

**Shoulder Shape:**

Round all shoulders

**Material:**

Steel comp 4130

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

Ps13102 clb, cage76301 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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